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INITIALS	PATENT NO.	DATE	С	OUNTRY	CLASS	SUBCLASS	Yes	No	
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)									
Jean R. Adams et al., Histopathology of the Almond Moth, Cadra cautella, Infected with a Nuclear-Polyhedrosis Virus, Journal of Invertebrate Pathology 12, pp. 269-274, (1968)									
	Bernard Moss, Chapter 83, "Poxviridae: The Viruses and Their Replication, Fields Virology, Third Edition, pp. 2637-2671.								
	R.H. Goodwin et al., Chapter 8, "ENTOMOPOXVIRINAE", Atlas of Invertebrate Viruses, 1991, pp. 259-285.								
AM	Jean R. Adams et al., Chapter 6, "BACULOVIRIDAE NUCLEAR POLYHEDROSIS VIRUSES", Atlas of Invertebrate Viruses, pp. 87-204 (1991).								
Am	F.A. Murphy et al., "Virus Taxonomy, Classification and Nomenclature of Viruses", Sixth Report of the International Committee on Taxonomy of Viruses, pp. 79-113 (1995)								
	C.H. Ahrens et al., "The Sequence of the Orgyia pseudotosugata Multinucleocapsid Nuclear Polyhedrosis Virus Genome", Virology 229, pp. 381-399, (1997).								
	Basil M. Arif, Review Article, "Recent advances in the molecular biology of								
entomopoxviruses", Journal of General Virology, (1995), 76, pp. 1-13.									
	Martin D. Ayres et al., "The Complete DNA Sequence of Autographa californica Nuclear Polyhedrosis Virus", Virology 202, pp. 586-605, (1994).								
John C. Cunningham, "An ultrastructural study of the development of a nuclear polyhedrosis virus of the eastern hemlockr, Lambdina fiscellaria fiscellaria", Insect Pathology Research Institute, Department of Fisheries and Forestry, June 22, 1970, pp. 69-72.									
EXAMINER DATE CONSIDERED 3/7/05									

INFORMATION DISCLOSURE CITATION IN AN APPLICATION				ATTY. DOCKET NO. 50179-096		SERIAL NO. 09/936,216			
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	Invertebrate Pa	athology 66,	pp. 216-22 3				viiro ,	Journal of	
	Sumiko Gomi et al., "Sequence analysis of the genome of Bombyx mori aucleopolyhedrovirus", Journal of General Virology, (1999), pp. 1323-1337.								
	Christian H. Gross et al., "A37-Kilodalton Glycoprotein from a Baculovirus of Orgyia pseudotsugata Is Localized to Cytoplasmic Inclusion Bodies", Journal of Virology, Jan. 1993, pp. 469-475.								
	Richard L. Hall et al., "Identification, Cloning and Sequencing of a ragment of Amsacta mooreing Entomopoxvirus DNA Containing the Spheroiden Gene and Three Vascinia Virus-Related Open Reading Frames", Journal of Virology, Dec. 1991, pp. 6516-6527.							cta moorei elated	
AM	Alois M. Huger et al., "On Spindle-Shaped Cytoplasmic Inclusions Associated with a Nuclear Polyhedrosis of <i>Choristoneura murinana</i> ", J. Invertebrate Pathology, July 30, 1968, pp. 461-462.								
	Tasihiko Hukuhara et al., "Increased baculovirus susceptibility of armyworm larvae feeding on transgenie rice plants expresing an entomopoxvirus gene", Nature Biotechnology, Vol. 17, November 1999, pp. 1122-1124.								
	John Kuzio et al., "Sequence and Analysis of the Genome of a Baculovirus Pathogenic for Lymantria dispar", Virology 25317-34, (1999).								
Jean Lai-Fook et al., "Spindle Bodies of Heliothis armigera Entomopoxvirus Develop in Structures Associated withHost Cell Endoplasmic Reticulum", Journal of Invertebrate Pathology 75, pp. 183-192, (2000). EXAMINER DATE CONSIDERED									
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EXAMINER: Initial if reference considered, whether or noticitation is in conformance with 09; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) Rebecca J. Osborne et al., "An entomopoxvirus homologue of the vaccinia virus D13L-encoded- 'rifampicin resistance' protein", Journal of General Virology, (1996), 77, pp. 839-846.									
	G.G. Phanis et al., "Identification and expression of two baculovirus gp37 genes", Journal of General Virology, (1999), 80, pp 1823-1831.								
	W.A. Smirnoff, "Rhombohedral twisted crystalloids found in the cytoplasm of nuclear-polyhedrosis infected larvae of the ugly-nest caterpillar", Canadia Journal of Microbiology, Vol. 16, 1970, pp. 906-907.								
	Algacone Sriskantha et al., "Mapping of the Heliothis armigera entomopoxvirus (HaEPV) genome, and analysis of genes encoding the HaEPV spheroidin and nucleoside triphosphate phosphohydrolase I proteins", Journal of General Virology, (1997), 78, pp. 3115-3123.								
J. Jian Liu et al., Short Communication, "Identification, Molecular Cloning, and Transcription Analysis of the Choristoneura fumiferana Nuclear Polyhedrosis Virus Spindle-like Protein Gene", Virology 223, pp. 396-400 (1996).									
	Tohru Hayakawa et al., "Sequence Analysis of the Xestia e-nigrum Granulovirus Genome", Virology 262, pp. 277-297, (1999).								
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